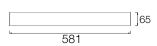
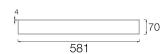
# GOWEL 300

## IP20 Surface mounted linear downlights









### 331GWL.1-I776



IP20







Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 581mm length and in a width of 70mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.

Range of PMMA optics to achieve specific photometric results. Highly efficient linear printed circuit board.

Accessories available to create customized linear systems.

Built-in driver, included.

Electronic options for lighting control: DALI-2.

Passive temperature management.

Ceiling-mounted using cleats.

It is possible to combine different lengths and junction modules in different ways to create customized systems.

Imax=3933 Cd

1500

η=100.0% ▼ M ▼ Ø ▼ LUX

1

4 5.1

5

1.28 3933

246

157

2.6 983 65°

Luminaire luminous flux: 4892lm Luminaire connected power: 36.36 W Luminaire efficiency: 135 lm/W Light source luminous flux: 5260lm

Light source power: 32 W Constant Current: 500 mA

**CRI:** 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 65°

**LOR:** 93%

Average Service Life: 50000h LED reliability: >54000h L80B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.35m

Photobiological safety group: 1

Cd/Klm: 804

Imax: 4229 Cd

This product contains a light source of energy efficiency class C

#### **Electronic Equipment**

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White

#### Upgradeable, Replaceable, Repairable





Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 15.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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<sup>\*</sup>Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.